IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

NEEDLE & ROSENBERG, P.C Suite 1200, The Candler Building 127 Peachtree Street, N.E. Atlanta, Georgia 30303-1811

November 8, 2000

Dear Sir:

Transmitted herewith for filing are the specification and claims of the utility patent application of:

Inventor(s):

Joan D. Leonard and Robert W. Tully

Title of Invention:

Vaccines for Mycoplasma bovis and Methods of Use

Also enclosed are:

2	SHEETS OF	[X] FORMAL DRAWINGS	[] INFORMAL DRAWINGS				
	OATH OR DECLARATION OF APPLICANT(S)						
	A POWER OF ATTORNEY A PRELIMINARY AMENDMENT A VERIFIED STATEMENT TO ESTABLISH SMALL ENTITY STATUS UNDER 37 C.F.R. §1.9 AND §1.27						
, X	A CHECK IN THE AMOUNT OF \$870.00 TO COVER THE FILING FEE.						
х	THE COMMISSIONER IS HEREBY AUTHORIZED TO CHARGE ANY ADDITIONAL FEES WHICH MAY BE REQUIRED IN CONNECTION WITH THE FOLLOWING OR CREDIT ANY OVERPAYMENT TO ACCOUNT NO. 14-0629						
	A CERTIFIED COPY OF PREVIOUSLY FILED FOREIGN APPLICATION NO. FILED IN ON.						
х	I hereby certify that this correspond 402507058US on the date shown Everardo McFarlane	ndence is being placed in the United St below	Andres Mail as Express Mail No. EL //				
Х	A computer readable form of the the computer readable form of the application as filed are the same.	able form of the sequence listing in compliance with 37 C.F.R. § 1.821(e). The content of dable form of the sequence listing and the sequence listing in the specification of the ed are the same.					
х	OTHER (IDENTIFY) AUTHORI AS INCORPORATING PETITIO	ZATION TO TREAT REPLY REQUIIN FOR EXTENSION OF TIME	RING EXTENSION OF TIME				

ATTORNEY DOCKET NO. 02108.0001U2 PAGE 2 OF 2

The filing fee is calculated as follows:

CLAIMS AS FILED, LESS ANY CLAIMS CANCELLED BY AMENDMENT

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.s. 1835.	
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TOTAL CLAIMS = 20 - 20 = x \$18.00 =	0
INDEPENDENT CLAIMS = 5 - 3 = 2 x \$80.00 =	\$160.00
BASIC FEE =	\$710.00
TOTAL OF ABOVE CALCULATIONS =	\$870.00
REDUCTION BY 1/2 FOR SMALL ENTITY =	
TOTAL FILING FEE =	\$870.00

Respectfully submitted,

Gwendolyn D. Spratt Registration No. 36,016

NEEDLE & ROSENBERG, P.C. Suite 1200, The Candler Building 127 Peachtree Street, N.E. Atlanta, Georgia 30303-1811 (404) 688-0770





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	w 333 33 33 33 33 33 33 33 33 33 33 33 3
In re Application of	
Leonard and Tully)
Serial No. Unassigned) Group Art Unit: Unassigned
Filed: Concurrently) Examiner: Unassigned)
For: Vaccines for <i>Myocoplasma bovis</i> and Methods of Use	,

AUTHORIZATION TO TREAT REPLY REQUIRING EXTENSION OF TIME AS INCORPORATING PETITION FOR EXTENSION OF TIME

BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231 NEEDLE & ROSENBERG, P.C. Suite 1200, The Candler Building 127 Peachtree Street, N.E. Atlanta, Georgia 30303-1811

November 8, 2000

Sir:

Pursuant to 37 C.F.R. §1.136(a)(3), the Commissioner is hereby requested and authorized to treat any concurrent or future reply in the above-identified application, requiring a petition for an extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

ATTORNEY DOCKET NO. 02108.0001U2 PAGE 2 OF 2

The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 14-0629.

Respectfully submitted,

NEEDLE & ROSENBERG, P.C.

Gwendolyn D. Spratt Registration No. 36,016

NEEDLE & ROSENBERG, P.C. Suite 1200, The Candler Building 127 Peachtree Street, N.E. Atlanta, Georgia 30303-1811 (404) 688-0770

	CERTIFICATE OF EXPRESS	MAILING UNDER	. 31	7 C.F.R.	§ 1.10
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I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail No. EL 403507058US in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on the date shown below.

Everardo McFarlane

Date